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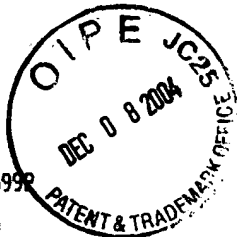
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10/08/2004

Michael D. Bednarek
 Shaw Pittman LLP
 1650 Tysons Boulevard
 McLean, VA 22102



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12/09/2004 SFELEKE2 00000059 501390 10615999

01 FC:1504 300.00 OP
 02 FC:2501 700.00 OP
 03 FC:8001 15.00 DA 15.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,992	07/10/2003	Sterling Smith	MSS0002-US	1223

TITLE OF INVENTION: FREQUENCY SYNTHESIZER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	01/10/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, LINH M	2816	327-105000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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Michael D. Bednarek
 Shaw Pittman LLP

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

MStar Semiconductor Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Taiwan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☒ A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature _____
 Michael D. Bednarek

Date December 8, 2004
 32,329

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